

IN THE SPECIFICATION

Please amend the Title as follows.

~~METHOD AND APPARATUS FOR SPEECH DATA~~ HIGH-QUALITY
SPEECH SYNTHESIS DEVICE AND METHOD BY CLASSIFICATION AND PREDICTION
PROCESSING OF SYNTHESIZED SOUND

Please amend the Specification as follows:

On pages 8-9 please amend the carryover paragraph:

The code data, sent from a transmitter of another portable telephone set, is received by a channel decoder 21 of a receiver shown in FIG. 2. The channel decoder 21 decodes the L code, G code, I code and the A code from the ~~code~~ code data to send the so separated respective codes to an adaptive codebook storage unit 22, a gain decoder 23, an excitation codebook storage unit 24 and to a filter coefficient decoder 25.

On page 10 the first full paragraph:

In view of the above-described status of the art, it is an object of the present invention to provide a method and an apparatus for processing data, a method and an apparatus for learning and a recording medium, whereby ~~th~~ the synthesized sound of high sound quality may be achieved.

On page 19, the paragraph beginning on line 4:

The classification adaptive processing is comprised of classification and adaptive ~~and~~ processing. By the classification, the data is classified depending on its characteristics and

subjected to class-based adaptive processing. The adaptive processing uses the following technique:

On page 65 the paragraph beginning on line 7:

The demultiplexer 141 sequentially separates frame-based A code and ~~residual~~ residual code, from the code data, supplied thereto, to send the separated codes to the filter coefficient decoder 142A and to the residual codebook storage unit 142E.

On page 74 the paragraph beginning on line 10:

The program then moves to step S112 where the tap generator 164A forms prediction taps and class taps pertinent to the linear prediction coefficients, from the decoded linear prediction coefficients sent from the filter coefficient decoder 163A, whilst the tap generator 164E forms prediction taps and class taps pertinent to the residual signals from the decoded residual signals supplied from the residual codebook storage unit 163E. The class taps pertinent to the linear prediction coefficients are sent to the classification unit 165A, whilst the prediction taps are ~~sent~~ sent to the normal equation addition circuit 166A. The class taps pertinent to the residual signals are sent to the classification unit 165E, whilst the prediction taps are ~~sent~~ sent to the normal equation addition circuit 166E.